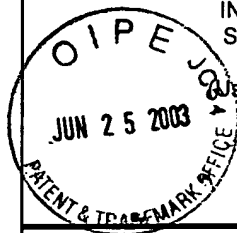


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| Form PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. 8021-86 (SS-15408-US) | SERIAL NO. 10/062,873 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Jung-Hyun Kim | |
| | | FILING DATE January 31, 2002 | GROUP ART UNIT 2182 |



| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--|--------------------|------|------|-------|----------|-------------------------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| | | PUBLICATION NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | ABSTRACT TRANSLATION | |
| | | | | | | | YES | NO |
| ASC | | 1995-1517 | Feb. 5, 1995 | Korea | H04L | 12/56 | X | |
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | |
|----------------------------------|---------------------------------------|
| EXAMINER <i>Alan Chun</i> | DATE CONSIDERED <i>9/26/03</i> |
|----------------------------------|---------------------------------------|

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])